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<b>Patent No.</b> <u>6993462</u>	<b>Patent Date</b> <u>January 31, 2006</u>
<b>Patentee</b> PAVLOVIC, VLADIMIR	

**MAILING DATE**

**January 08, 2010**

**NOTIFICATION OF RETURN OF PAPER  
RE REQUEST FOR CERTIFICATE OF CORRECTION**

The request for a Certificate of Correction in the above-identified patent is returned herewith, together with the PTO 1050 forms, for the reason(s) checked below.

☐

1. The request is unsigned. The request must be properly signed before it will be considered.

☐

2. The request does not specifically designate the column and line numbers wherein the errors appear in the patent. A substitute request providing this information is required for proper consideration.

☒

3. The PTO -1050(SB44) submitted with your request is not suitable for printing purposes. See the instructions on the blank PTO-1050 (SB44) enclosed.

☐

4. The Patent No., as shown on the papers, appears to be incorrect because:

- ☐ a. The patent No. on the request and on the PTO-1050 does not agree.
- ☐ b. The name of the patentee on the patented file does not agree with that shown on the enclosed papers.

☐

5. The record reveals that there is no power of attorney to you in this case. A written power or authorization from the patentee, or assignee if any, must be submitted before the request may be considered.

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6. The Patent No., as shown on the papers, appears to be incorrect because:

- ☐ a. Amendment purported to be under Rule 312
- ☐ b. Assignment.
- ☐ c. Priority papers.
- ☐ d. Other (identify) \_\_\_\_\_

☐

7. Other:

☐

- A. PLEASE RETURN A COPY OF THIS LETTER TOGETHER WITH THE ENCLOSED PAPERS AS CORRECTED TO ENSURE EXPEDIENT ASSOCIATION WITH THE FILE.

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- B. Enclosed are copies of PTO-1050 for use in typing the subject matter to be printed on the Certificate. This will avoid delay in handling the request.

Lamonte M. Newsome  
For Mary Diggs, Supervisor  
Decisions & Certificates  
Of Correction Branch  
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LMN

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 6,993,462  
APPLICATION NO. : 09/654,401  
ISSUE DATE : Jan. 31, 2006  
INVENTOR(S) : Vladimir Pavlovic, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 12, line 35, delete " $[X_{t,i}]X_{t,i} \triangleq (x_i|Y_t, s_T = e_i)$ "  
and insert " $X_{t,i} \triangleq (x_i|Y_t, s_T = e_i)$ " --, therefor.

In column 14, below line 2, insert -- for  $t=1:T-1$  (Steps 104, 122) --.

In column 14, above line 3, insert -- for  $i=1:S$  (Steps 106, 120) --.

In column 15, line 57, delete " $\langle x_i \rangle = E[x_i|U_T]$ " and  
insert " $\langle x_i \rangle = E[x_i|Y_T]$ " --, therefor.

In column 17, line 50, delete "Initialize  $Pr(s_{0,i} = 0) = p(i)$ , for  $i=0, \dots, S-1$ : (Step 202)".

In column 26, line 4, delete " $j^* \rightarrow i$ " and insert " $j \rightarrow i$ " --, therefor.

In column 26, line 23, delete " $j = \arg$ " and insert " $j^* = \arg$ " --, therefor.

In column 31, line 15, after "state" delete " $S_i$ " and insert " $S_{i-1}$ " --, therefor.

In column 36, line 10, in Claim 22, delete "(SLDS)" and insert "(LDS)" --, therefor.

### MAILING ADDRESS OF SENDER (Please do not use customer number below):

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